IAP6 Rec'd PCT/PTO 12 FEB 2007

FEB 1 2 2007

I here certify that this paper (along with any paper referred to as being attached or closed) is being deposited with the U.S. Postal Service on the date shown with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated: February 9, 2007

Signature:

Docket No.: 28646/42100

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hans J. Stauss et al.

Application No.: 10/581,773

Filed: June 6, 2006

For: THERAPEUTICALLY USEFUL MOLECULES

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed October 12, 2006, Applicant respectfully submits a Combined Declaration and Power of Attorney, the Filing Fee for the Application (as shown on accompanying Fee Transmittal), a Petition for Extension of Time, Part 2 Copy of Notice, and the requisite fees.

Our check in the amount of \$1,890.00 covering the requisite fees is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this

02/15/2007 MKAYPAGH 00000021 10581773

01 FC:1617 02 FC:1615 03 FC:1616 130.00 OP 950.00 OP 360.00 OP Application No.: 10/581,773 Docket No.: 28646/42100

application by this firm except for the Issue fee) to our Deposit Account No. 13-2855, under Order No. 28646/42100. A copy of this paper is enclosed.

Dated: February 9, 2007

Respectfully submitted,

Lynn L. Janulis

Registration No.: 53,066

MARSHALL, GERSTEIN & BORUN LLP

233 S. Wacker Drive, Suite 6300

Sears Tower

Chicago, Illinois 60606-6357

(312) 474-6300

Agent for Applicants



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Viginia 22313-1450 www.uspro.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/581,773 Hans J. Stauss 28646/42100

INTERNATIONAL APPLICATION NO.

04743 MARSHALL, GERSTEIN & BORUN LLP 233 S. WACKER DRIVE, SUITE 6300 SEARS TOWER CHICAGO, IL 60606

PCT/GB04/05100

LA. FILING DATE PRIORITY DATE 12/06/2004

12/06/2003

CONFIRMATION NO. 7037

RECEIVED

OCT 1 7 2006

371 FORMALITIES LETTER

MARSHALL GERSTEIN

OC000000020788295

Date Mailed: 10/12/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

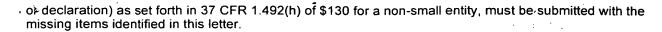
- Copy of the International Application filed on 06/06/2006
- Copy of the International Search Report filed on 06/06/2006
- Biochemical Sequence Diskette filed on 06/06/2006
- Biochemical Sequence Listing filed on 06/06/2006
- U.S. Basic National Fees filed on 06/06/2006
- Priority Documents filed on 06/06/2006
- Specification filed on 06/06/2006
- Claims filed on 06/06/2006
- Abstracts filed on 06/06/2006
- Drawings filed on 06/06/2006
- Paper nucleotide sequence listings filed on 06/06/2006

Docketed: 12-12-06

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$1310 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date:
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath



SUMMARY OF FEES DUE:

Total additional fees required for this application is \$1440 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 1310
 - \$950 for 19 total claims over 20.
 - \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/581,773	PCT/GB04/05100	28646/42100

FORM PCT/DO/EO/905 (371 Formalities Notice)

PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Nu	Complete if Known Application Number 10/581,773		,,				
FEE TRANSMITTAL		Filing Date		June 6, 2006					
		First Named In		Hans J. Stauss					
For FY 2006		Examiner Name		Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit		Not Yet Assigned					
TOTAL AMOUNT OF PAYMENT (\$) 1,890.00			Attorney Docke	t No.	No. 28646/42100				
METHOD OF PAYMENT (check all that apply)									
x Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 13-2855 Deposit Account Name: MARSHALL, GERSTEIN & BORUN LLP									
For the above-identifie	ed deposit	account, the Director	is hereby authoriz	ed to: (ched	k all that apply)				
Charge fee(s) in	dicated be	elow	Charg	ge fee(s) inc	dicated below, ex	cept for th	e filing fee		
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH,	AND EXA	MINATION FEES			·				
	FILIN		EARCH FEES		NATION FEES				
Application Type	Fee (\$)	Small Entity Fee (\$) Fee	Small Entity (\$) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)		
Utility	300	150 500		200	100				
Design	200	100 100	50	130	65				
Plant	200	100 300		160	80				
Reissue	300	150 500		600	300				
Provisional	200		0 0	0	0				
2. EXCESS CLAIM FEES	200	100	,		V		Small Entity		
Fee Description	. (1		Fee (\$)	Fee (\$)		
Each claim over 20 (including	g Reissues	3)	•			50	25		
Each independent claim over 3 (including Reissues)					200	100			
Multiple dependent claims			•			360	180		
Total Claims Extra Cl	Total Claims		ultiple Depende	ent Claims					
39 20 =19	x	50.00 = 950.00		ee (\$) Fee Paid (\$))			
HP = highest number of total claims	P = highest number of total claims paid for, if greater than 20.		0.00_	360.00					
Indep. Claims Extra Cl		Fee (\$) Fee	Paid (\$)						
-3= x =									
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
	a Sheets		additional 50 or fra		f Fee (\$)	Fee f	Paid (\$)		
- 100 = /50 (round up to a whole number) x =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1253 Extension for response within third month 1051 Surcharge-Late filing fee					450.00 130.00				
SUBMITTED BY /									
Signature	7	T. 1-	Registration No.	53,066	Telephone	(312) 47	1-6300		
Cape-	V (~	mi	(Attorney/Agent)	55,000					
Name (Print/Type) Lynn/L. Janulis Date February 9, 2007									

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: February 9, 2007

Signature:

(Lynn L. Janulis)